

## FORMALITIES LETTER



\*OC00000005060337\*

UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
--------------------	---------------------	-----------------------	------------------------

09/514,144

02/28/2000

Peter C. Lund

2380-57

J Scott Davidson  
 Nixon & Vanderhye P C  
 1100 N Glebe Rd  
 8th Floor  
 Arlington, VA 22201



Date Mailed: 04/19/2000

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

## FILED UNDER 37 CFR 1.53(b)

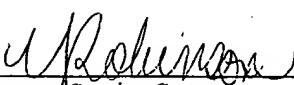
*Filing Date Granted*

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).*
- Total additional claim fee(s) for this application is \$324.
  - \$90 for 5 total claims over 20.
  - \$234 for 3 independent claims over 3 .
- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 1144.**

---

*A copy of this notice **MUST** be returned with the reply.*




---

 Customer Service Center

Initial Patent Examination Division (703) 308-1202

06/20/2000 AGOITOM 00000117 09514144

PART 2 - COPY TO BE RETURNED WITH RESPONSE

01 FC:101	690.00 0P
02 FC:105	130.00 0P
03 FC:102	234.00 0P
04 FC:103	90.00 0P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

LUNDH et al.

Serial No. 09/514,144

Filed: February 28, 2000



Atty. Ref.: 2380-57

Group: 2739

Examiner: Unknown

For: INTERCONNECTION LINK REDUNDANCY IN A  
MODULAR SWITCH NODE

\* \* \* \* \*

June 19, 2000

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

**REQUEST FOR CORRECTION OF FILING RECEIPT**

Enclosed is a copy of the Filing Receipt for the above-identified application. The corrections are shown in red on the attached copy of the filing receipt. Please note your records accordingly. Correction of same is respectfully requested.

Respectfully submitted,

NIXON & VANDERHYE P.C.

By: \_\_\_\_\_

*J. Scott Davidson*  
J. Scott Davidson

Reg. No. 33,489

*Reg. No. 34,776*

JSD:twg

1100 North Glebe Road, 8th Floor  
Arlington, VA 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100

380-57  
JSD



file:///c/APPS/preexam/correspondence/1.htm

FILING RECEIPT



\*OC00000005060336\*



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Address: ASSISTANT SECRETARY AND  
COMMISSIONER OF PATENT AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/514,144	02/28/2000	2739	0	2380-57	5	25	6

J Scott Davidson  
Nixon & Vanderhye P C  
1100 N Glebe Rd  
8th Floor  
Arlington, VA 22201

Date Mailed: 04/19/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

lunckh

1. Peter C. Lund, Skarholmen, SWEDEN;
2. Per E. Sydhoff, Hagersten, SWEDEN;
3. Bo J. Karlander, Sollentuna, Sweden
4. Kenneth Browall, Runmaro, Sweden
5. Hans A. Berghager, Alvsjo, Sweden

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 04/18/2000

\*\*

Title

Interconnection link redundancy in a modular switch node

Preliminary Class

370

Data entry by : ROBINSON, YOLANDA

Team : OIPE

Date: 04/19/2000



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

LUNDH et al.

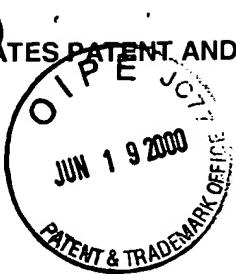
Serial No. 09/514,144

Filed: February 28, 2000

For: INTERCONNECTION LINK REDUNDANCY IN A  
MODULAR SWITCH NODE

Assistant Commissioner for Patents

Washington, D.C. 20231



Attention: Application Branch

Atty. Dkt. 2380-57

Date: June 19, 2000

The attached completes filing of the above-identified patent application:

Signed Rule 63 Declaration alone OR  
 Signed Declaration plus attached copy of originally filed specification/drawings.  
 **NOTICE TO FILE MISSING PARTS OF APPLICATION FILING DATE GRANTED** form.  
 Record and return the attached assignment.  
 Priority is hereby claimed per Rule 55 & 35 USC119 based on prior foreign application(s) Nos.:

Application Nos.	Country	Filing Date
------------------	---------	-------------

respectively.

 This application is based on the following prior provisional application(s):

Application No.	Filing Date
-----------------	-------------

respectively and priority is hereby claimed therefrom.

Certified copy(ies) of foreign and/or provisional application(s):  attached;  already filed on \_\_\_\_\_  
in U.S. Application Serial No. \_\_\_\_\_, filed on \_\_\_\_\_.

The undersigned verifies that the above-identified application is identical to: filed \_\_\_\_\_, as amended on \_\_\_\_\_  
 Verified Statement attached establishing "small entity" status (Rules 9 & 27)  
 Also attached:

**Fees are attached as calculated below:**

Basic filing fee		\$ 690.00
Total Effective claims 25 - 20 = 5 x \$ 18.00		\$ 90.00
Independent claims 6 - 3 = 3 x \$ 78.00		\$ 234.00
If any proper multiple dependent claims now added for first time, add \$260.00 (ignore improper)		\$ 0.00
FILING FEE		\$ 1,014.00
Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) (\$110.00/1 month; \$380.00/2 months; \$870.00/3 months; \$1360.00/4 months)		\$ 0.00
Surcharge (\$130.00) if Declaration or filing fee first now submitted		\$ 130.00
FIRST SUBTOTAL		\$ 1,144.00
If "small entity," enter half (½) of subtotal and subtract		\$ 0.00
SECOND SUBTOTAL		\$ 1,144.00
Assignment Recording Fee (\$40.00)		\$ 40.00
TOTAL FEE ENCLOSED		\$ 1,184.00

Any future submission requiring an extension of time is hereby stated to include a petition for such time extension. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached.

1100 North Glebe Road, 8<sup>th</sup> Floor  
Arlington, Virginia 22201-4714  
Telephone: (703) 816-4000  
Facsimile: (703) 816-4100  
JSD:twg

NIXON & VANDERHYE P.C.  
By Atty: J. Scott Davidson, Reg. No. 33,489

Signature: James Berger  
Reg. No. 34,776